



## Facilities at Central Research Lab

1. High-performance Liquid Chromatography ( HPLC; Shimadzu; LC2010CHT; Japan)
2. Nanodrop (Thermo, USA)
3. UV/Visible Spectrophotometer (Chemline, India)
4. Gradient PCR (C1000, Biorad; USA)
5. Gradient PCR (Simpli Amp, ABI; USA)
6. Vertical Electrophoresis unit (Biorad; USA)
7. Horizontal Electrophoresis Unit (Biorad; USA)
8. CO<sub>2</sub> Incubator (Thermo, USA)
9. Centrifuges- refrigerated (5804; Eppendorf; Germany)
10. Fluorescent Microscope (Olympus- BX 43; Japan)
11. RT PCR (ABI- Step one; USA)
12. Digital Colorimeter (Scientex, India)
13. Refrigerators (0 to 8°C)
14. Freezer (- 20°C; Elanpro; Italy )
15. Deep Freezer (- 40°C; Biocare; India )
16. Deep Freezer (- 80°C; Eppendorf; Germany)
17. Cobase 411 (Roche-Hitachi; USA) Auto analyzer
18. Fully automated IHC/ISH slide staining instrument (Benchmark GX instrument; USA)
19. Electronic balances (Sartorius; BSA 224S-CW; Germany)
20. Ice making Machine (Elanpro; Italy)
21. PH Meter (Sartorius; PP50; Germany)
22. Laminar Air Flow (Fortunex; India)
23. K.F. Titrator (LASCO; India)
24. Rotavap (Super fit; India)
25. BOD Incubator
26. Digital Clinical Flame photometer
27. Binocular microscopes (Olympus)
28. Computerized Treadmill System
29. EEG- Electroencephalogram Neuropack S1; Nihon Khoden; Japan
30. ENMG- Electroneuromyogram- Nihon Khoden; Japan
31. Spirowin (Pulmonary Function Testing System; Lifeline Meditech, India)
32. Canwin (Autonomic Nervous Testing Equipment; Life Line Meditech, India)
33. S T win Deluxe Version 6.1 (Nassan) (Stress Testing Machine)
34. Revela 12 (12 channel digital Holter) version 6.2 (Nassan)
35. Microtome
36. Paraffin embedding bath
37. Tissue floatation water bath
38. Helena Electrophoresis Unit with power pack for Hemoglobin electrophoresis
39. Water plant (Elega; Lab India)
40. Hot air oven (Sentwin, India)
41. Bacteriological Incubator (Apollo Scientific, India)
42. Autoclaves
43. Water bath

